

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/616,053 | 07/09/2003 | J. Scott Buchanan | 2001B067/2 | 9521 |
| 7590 05/03/2005 | | | EXAMINER | |
| Exxon Mobil Research and Enigineering Company | | | FORTUNA, ANA M | |
| P.O. Box 900 Annandale, NY 08801-0900 | | | ART UNIT | PAPER NUMBER |
| • | | | 1723 | |

DATE MAILED: 05/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Z | |
|---|---------------------------------------|--|--|
| | Application No. | Applicant(s) | |
| | | | |
| Notice of Abandonment | 10/616,053 Examiner | BUCHANAN ET AL. | |
| | Examilier | Art Onit | |
| | Ana M. Fortuna | 1723 | |
| The MAILING DATE of this communication | n appears on the cover sheet wi | th the correspondence address | |
| This application is abandoned in view of: | | | |
| Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certificat period for reply (including a total extension of times) | e of Mailing or Transmission dated |), which is after the expiration of the | |
| (b) ☐ A proposed reply was received on, but it | | | |
| (A proper reply under 37 CFR 1.113 to a final repapplication in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with | ly filed Notice of Appeal (with appe | filed amendment which places the al fee); or (3) a timely filed Request for | |
| (c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. | | fide attempt at a proper reply, to the non- | |
| (d) 🛮 No reply has been received. | · | | |
| Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (P) | ee and publication fee, if applicable | e, within the statutory period of three months | |
| (a) The issue fee and publication fee, if applicable | e, was received on (with a | Certificate of Mailing or Transmission dated efee (and publication fee) set in the Notice of | |
| (b) ☐ The submitted fee of \$ is insufficient. A ba | alance of \$ is due. | | |
| The issue fee required by 37 CFR 1.18 is \$ | The publication fee, if require | d by 37 CFR 1.18(d), is \$ | |
| (c) \square The issue fee and publication fee, if applicable, i | | | |
| Applicant's failure to timely file corrected drawings as Allowability (PTO-37). | s required by, and within the three- | month period set in, the Notice of | |
| (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of Mailing | or Transmission dated), which is | |
| (b) No corrected drawings have been received. | • | | |
| I. ☐ The letter of express abandonment which is signed the applicants. | by the attorney or agent of record, | the assignee of the entire interest, or all of | |
| The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application. | by an attorney or agent (acting in a | a representative capacity under 37 CFR | |
| 5. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed | | because the period for seeking court review | |
| 7. The reason(s) below: | 2 | | |
| See attacher Cy | by of | a /]-4 | |
| 1449. | | | |

Ana M Fortuna Primary Examiner Art Unit: 1723

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paner No. 20050420